

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Richard GRAY et al.

Art Unit: *Unassigned*

Confirmation No.: *Unassigned*

Examiner: *Unassigned*

Appl. No: *Unassigned*

(National Stage of International  
Appl. No: PCT/US2003/022282)

Filed: January 14, 2005

Atty. Docket No: 39619-212377

For: AEROSOL MIXING SYSTEM WITH  
COLUMNS

Customer No:

26694

PATENT TRADEMARK OFFICE

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
Post Office 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Prior to examination, please amend the above-referenced application as follows:

**Amendments to the specification** begin on page 2 of this paper.

**Amendments to the claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Remarks** begin on page 9 of this paper.